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#### Report of Independent Accountants

To the Management of Web.com Group, Inc.

We have examined the accompanying <u>assertion</u> made by the management of Web.com Group, Inc. ("Web.com" the parent company of "Network Solutions"), titled *Management's Assertion Regarding the Effectiveness of its Controls over the Extended Validation Operation Based on the WebTrust Principles and Criteria for Certification Authorities – Extended Validation SSL v1.6.0, that provides its Extended Validation (EV) Secure Socket Layer (SSL) Certification Authority (CA) services in Herndon, Virginia, United States, and the data centers and back-end office support locations listed in Appendix A, for the Root and Subordinate Keys listed in Appendix B during the period April 1, 2017 to March 31, 2018, Web.com has:* 

- Disclosed its EV SSL certificate lifecycle management business practices and procedures in its
   <u>Certificate Practice Statement Version 1.6</u>, including its commitment to provide EV SSL
   certificates in conformity with the CA/Browser Forum Requirements on the Network Solutions
   website
- Maintained effective controls to provide reasonable assurance that:
  - The integrity of keys and EV SSL certificates it manages is established and protected throughout their lifecycles; and
  - EV SSL subscriber information is properly authenticated (for the registration activities performed by Network Solutions

based on the <u>WebTrust Principles and Criteria for Certification Authorities – Extended Validation SSL v1.6.0.</u>

Web.com's management is responsible for its assertion and for specifying the aforementioned Criteria. Our responsibility is to express an opinion on management's assertion based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants (AICPA). Those standards require that we plan and perform the examination to obtain reasonable assurance about whether management's assertion is fairly stated, in all material respects. An examination involves performing procedures to obtain evidence about management's assertion, which includes: (1) obtaining an understanding of [name of company]'s key and certificate life cycle management business practices, policies, processes and controls, and its suitability of the design and implementation of the controls intended to achieve the Criteria and examining evidence supporting management's assertion and performing such other procedures over key and certificate integrity, over the authenticity and confidentiality of subscriber and relying party



information, over the continuity of key and certificate life cycle management operations, and over the development, maintenance and operation of systems integrity as we considered necessary in the circumstances; (2) selectively testing transactions executed in accordance with disclosed key and certificate life cycle management business practices; (3) testing and evaluating the operating effectiveness of the controls; and (4) performing such other procedures as we considered necessary in the circumstances. The nature, timing, and extent of the procedures selected depend on our judgment, including an assessment of the risks of material misstatement of management's assertion, whether due to fraud or error. We believe that the evidence we obtained is sufficient and appropriate to provide a reasonable basis for our opinion.

The relative effectiveness and significance of specific controls at Network Solutions and their effect on assessments of control risk for subscribers and relying parties are dependent on their interaction with the controls, and other factors present at individual subscriber and relying party locations. We have performed no procedures to evaluate the effectiveness of controls at individual subscriber and relying party locations.

Our examination was not conducted for the purpose of evaluating Network Solutions' cybersecurity risk management program. Accordingly, we do not express an opinion or any other form of assurance on its cybersecurity risk management program.

There are inherent limitations in the effectiveness of any system of internal control, including the possibility of human error and the circumvention of controls. Because of inherent limitations in its internal control, Network Solutions may achieve reasonable, but not absolute assurance that all security events are prevented and, for those controls may provide reasonable, but not absolute assurance that its commitments and system requirements are achieved. Controls may not prevent or detect and correct, error, fraud, unauthorized access to systems and information, or failure to comply with internal and external policies or requirements.

Examples of inherent limitations of internal controls related to security include (a) vulnerabilities in information technology components as a result of design by their manufacturer or developer; (b) breakdown of internal control at a vendor or business partner; and (c) persistent attackers with the resources to use advanced technical means and sophisticated social engineering techniques specifically targeting the entity. Furthermore, the projection of any evaluations of effectiveness to future periods is subject to the risk that controls may become inadequate because of changes in conditions, that the degree of compliance with such controls may deteriorate, or that changes made to the system or controls, or the failure to make needed changes to the system or controls, may alter the validity of such evaluations.

In our opinion, Web.com management's assertion referred to above is fairly stated, in all material respects, based on the aforementioned criteria.

The WebTrust seal of assurance for certification authorities on Network Solutions' Web site constitutes a symbolic representation of the contents of this report and it is not intended, nor should it be construed, to update this report or provide any additional assurance.



This report does not include any representation as to the quality of Network Solutions' CA services beyond those covered by the <u>WebTrust Principles and Criteria for Certification Authorities – Extended Validation v1.6.0</u> criteria, or the suitability of any of Network Solutions' services for any customer's intended purpose.

Ernst & Young LLP July 16, 2018

Tampa, Florida



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# Management's Assertion Regarding the Effectiveness of Its Controls Over the Extended Validation Operation Based on the WebTrust Principles and Criteria for Certification Authorities – Extended Validation SSL v1.6.0

July 16, 2018

We, as the management of Web.com Group, Inc. ("Web.com" the parent company of "Network Solutions") are responsible for operating the Extended Validation (EV) SSL Certification Authority (CA) services at Herndon, Virginia, United States, and the data centers and back-end office support locations listed at Appendix A for the Root CAs and Subordinate CAs listed in Appendix B.

Management of Web.com is responsible for establishing and maintaining effective controls over its CA operations. These controls contain monitoring mechanisms, and actions are taken to correct deficiencies identified.

Controls have inherent limitations, including the possibility of human error and the circumvention or overriding of controls. Accordingly, even effective controls can provide only reasonable assurance with respect to Network Solutions' CA operations. Furthermore, because of changes in conditions, the effectiveness of controls may vary over time.

Management of Web.com has assessed the disclosures of its certificate practices and controls over its EV SSL CA services. Based on that assessment, in providing its EV SSL Certification Authority (CA) services at Herndon, Virginia, United States and the data centers and back-end office support locations listed at Appendix A throughout the period from April 1, 2017 through March 31, 2018, Network Solutions has:

- Disclosed its EV SSL certificate lifecycle management business practices in its <u>Certificate Practice Statement (Version 1.6)</u>, including its commitment to provide EV SSL certificates in conformity with the CA/Browser Forum Requirements on the Network Solution's website.
- Maintained effective controls to provide reasonable assurance that:
  - o the integrity of keys and EV SSL certificates it manages was established and protected throughout their lifecycles; and
  - EV SSL subscriber information was properly authenticated (for the registration activities performed by Network Solutions

for the Root and Subordinate CAs listed in Appendix B, based on the <u>WebTrust Principles and Criteria</u> for Certification Authorities – Extended Validation SSL v1.6.0.

Ashley Henning SVP & Business Technology Officer (Retail) Web.com Group, Inc.

## Appendix A

#### Locations

Location	Function
Secaucus, NJ USA	Data Center
Manchester, UK	Data Center
Seattle, WA USA	Data Center
Bradford, UK	Back End Office Support
Manchester, UK	Back End Office Support
Clifton, NJ USA	Back End Office Support
Murray, UT USA	Back End Office Support
Chennai, IN	Back End Office Support
Mandaluyong City, PH	Back End Office Support
asi, Romania Back End Office Sup	

### Appendix B Root and Subordinate Keys

#	Root/Subordinate Name	Subject Key Identifier	Certificate Serial Number	SHA-256 Fingerprint
1	CN=Network Solutions Certificate Authority	2130C9FB00D74E98DA87A	1CA02DC1523B6A6D8B5C	001686CD181F83A1B1217D
	O=Network Solutions L.L.C.	A2AD0A72EB14031A74C	1F954AEDAC30	305B365C41E3470A78A1D3
	C=US			7B134A98CD547B92DAB3
2	CN=Network Solutions Certificate Authority	2130C9FB00D74E98DA87A	57CB336FC25C16E6471617	15F0BA00A3AC7AF3AC88
	O=Network Solutions L.L.C. C=US	A2AD0A72EB14031A74C	E3903168E0	4C072B1011A077BD77C097 F40164B2F8598ABD83860C
3	CN=Network Solutions EV Server CA	8A35E4353ABC11A19EFBF	7AACA21D539D1454113C0	29F8C1CEB1ABB0D716479
	O=Network Solutions L.L.C.	54F3466D54BAC4C6268	45ED835F8EA	1FF13B4FD268631A882F89
	C=US			FE658A4B5EC5172774B8B
4	CN=Network Solutions EV SSL CA	B64E859D841F1B1DD45289		
	O=Network Solutions L.L.C.	4E07962DF9DEF18FCC	27BFE30EE	EAB3C61DE7387B06667A6
5	C=US CN=Network Solutions EV SSL CA	B64E859D841F1B1DD45289	331F38D107F33B3B1750C4	CB6574794A70FE1DEF928 A8FC6359078323A25417523
3	O=Network Solutions L.L.C.	4E07962DF9DEF18FCC	CB09FED18D	86694FA643F1434EA063BE
	C=US	4E07702D17DE1101CC	CBONEDIOD	BAC6EF0D189E3676915
6	CN=Network Solutions EV Server CA 2	8F374A849CF48EC7669690	548E7BA0C030C65DBE531	799E20564D45484DFA0F28
	O=Network Solutions L.L.C.	B4AE8FBA5EA216AAC4	C9C362F2F6C	ED726037FF070D66C51DE8
	L=Herndon			E2343284DECAB0FC9991
	ST=VA C=US			
7	CN=Network Solutions ECC Certificate	9B7BEBC8FF83F252984730	79384BB4191A8D7422CCF	2193CFEA381211A1AEAA2
l '	Authority	0A56F838BEE3EB00CE	F8532F2E4BA	DE984E630643A87160B120
	O=Network Solutions L.L.C.			8118145EAFB8E1BC69958
	L=Jacksonville			
	ST=FL			
8	C=US CN=Network Solutions ECC DV Server CA	894A8964B520B7FA51EE85	008521621AD08BC6BF0F06	6 A 720 A D 6 E 6 E 9 5 2 A 0 1 A C C 0
0	O=Network Solutions L.L.C.	AC729AEA3BF654FE1E	9D956C51BD33	AE45AFAD91FA28D1AA4E
	L=Jacksonville	TIC 7297KE/KSBI 0541 ETE	7D730C31DD33	CA3844097A929A8E11F3A
	ST=FL			17
	C=US			
9	CN=Network Solutions ECC EV Server CA	2B0B089803B61DFD0C43E	1850470B6B8C610DDE23F	875FD03C6C1AA2E80C8E8
	O=Network Solutions L.L.C. L=Jacksonville	CD788CB7FDA1DDFEE71	CC047FEA039	467E99192A3A55D51B1F9 DABAE1E6821F56C4E1E78
	ST=FL			3
	C=US			
10	CN=Network Solutions ECC OV Server CA	09ED181B676853F44FC00B		1C8CF4171AE81798EB7C85
	O=Network Solutions L.L.C.	D3DDDFFB3790EBD779	84C3AE7621	DA604D8C21076D76911947
	L=Jacksonville			1E5B476C91858A4850E9
	ST=FL C=US			
11	CN=Network Solutions RSA Certificate	0FF14A4A757405110C1DD8	4C034BAC67184C7FAF440	DDBF149733BC2BF8A09D7
	Authority	5B99EBBFFEAA7D5ED7	84D8296C7B2	F012B01A6DEA11D7BAE2
	O=Network Solutions L.L.C.			6713783EF6407A2495BF189
	L=Jacksonville			
	ST=FL C=US			
12	CN=Network Solutions RSA DV Server CA	713060A80D017902590D77	759D11B752DD4B9E241CC	7752EE9D27528294579E449
	O=Network Solutions L.L.C.	E151DB51E2F46CD391	270F824114B	BE6AB07D720BDEAE3A5E
	L=Jacksonville			39C05AF7F26C2D431BEFF
	ST=FL			
1.2	C=US  CN. Naturally Calleting a DCA EV Compact CA	2 A 4070DD000526 A 4E00 + 2	4D0427D020 4 7D 1 D00DD 47	CD552540C404402E50504
13	CN=Network Solutions RSA EV Server CA O=Network Solutions L.L.C.	3A4079DD980526A4F09A2 AF135DCAB8554723AEE	4B8427B828A7B1D89BD47 3C1373C6DBA	CB5535486404A82E5079AF 0F9CCB7EA3DFFDF9DA4F
	L=Jacksonville	AI 133DCAD0334/23AEE	JC13/JCUDBA	C925B711062249E6502851
	ST=FL			
	C=US			
14	CN=Network Solutions RSA OV Server CA		202516B004AD5FC2698D95	
	O=Network Solutions L.L.C.	6184E96AC56EDFA44D5	49005A5876	A96020C2869A43E2DB2D0
	L=Jacksonville ST=FL			183263F3303AC7E41877A6
	STEFL C=US			65